

P6 Fixed LED Outdoor Display Screen With Module Size 192 X 192mm Lightweight Design

Basic Information

Place of Origin: ShenzhenBrand Name: Googol

Certification:
CE, FAD, ROHS,

• Model Number: P6



Product Specification

Pixel Pitch: 6mm
LED Configuration: SMD 1921
Operating Environment: Outdoor
Refresh Frequency: ≥1920Hz
Operating Temperature: -10°C~+60°C

• Drive Mode: 1/108

• Highlight: LED Outdoor Display Screen,

Fixed Outdoor Display Screen,

P6 outdoor screen led



More Images



Product Description

Unique Design Outdoor Fixed LED Display with Better Flatness P6

This outdoor Fixed LED display product has excellent heat dissipation performance, and it can be maintained in the front and back as well. Its all-weather durability and energy efficient design make it an ideal choice for permanent outdoor installations. The display type of this product is Outdoor Fixed LED Display, which means it is specifically designed for outdoor use and can withstand various weather conditions. It is suitable for a wide range of applications, including outdoor advertising, sports events, concerts, and Media Fixed Advertising Screens.

Applications:

- Outdoor Highway Toll Gate
- Outdoor Advertising Machines
- Media Fixed Advertising Screens

Product Features:

- D-PH6 outdoor full color module PCB board adopts international FR-4 board, and two layer circuit board design.
- ullet LED lamp beads using crystal table 3535 package, white balance brightness \geq 5000 nit
- The driver IC adopts ICND2037, and the visual refresh frequency is above ≥ 1920HZ
- Module size 192 * 192mm, unique design, compared with the market routine, the flatness is better.

Key Parameters:

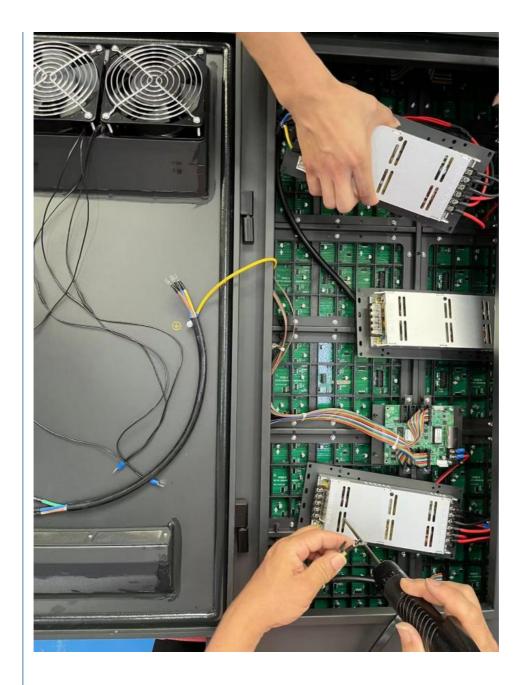
Part Number	P6	Part Number	P6
Pixel Pitch	6mm	Module Weight	≤325g
LED Configuration	SMD 3535	Decoding Mode	ICN2012
Pixel Density	27777dot/m2	Input Voltage(DC)	5V
Module Size	192*192mm	Module Max. Current(Ampere)	≤6A
Pixel Arrangement	32*32	Module Max. Power Consumption	≤30W
Drive Mode	1/8S	Operating Temperature	-20°C~+80°C
Luminance	≥5000cd/m ²	Operating Humidity	10%~85%RH
Driver Chip	ICND2037	Viewing Angle (H/V)	140°(±10°)
Refresh Frequency	≥1920Hz	Viewing Angle (V/V)	120°(±10°)











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